

Indoline, 1-(2-pyridylmethyl)-
20948-77-0 | DTXSID40175125

Model Performance

Model	Data
-------	------

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.95	0.69	0.95	0.65	0.96	0.68

Model Results

Predicted value: 8.00

Global applicability domain: Inside

Local applicability domain index: 9.83e-01

Confidence level: 8.07e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>2,4,5-Trichlorobiphenyl</div> <div>Measured: 8.00</div> <div>Predicted: 8.15</div>	<div>Image not found</div> <div>2,4',6-Trichlorobiphenyl</div> <div>Measured: 7.72</div> <div>Predicted: 7.94</div>	<div>Image not found</div> <div>1,3,5,8-Tetrachloronaphthalene</div> <div>Measured: 8.28</div> <div>Predicted: 8.21</div>
<div>Image not found</div> <div>1,3,5,7-Tetrachloronaphthalene</div> <div>Measured: 7.90</div> <div>Predicted: 8.21</div>		